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44702

7590

08/13/2009

OSTRAGER CHONG FLAHERTY & BROITMAN PC
570 LEXINGTON AVENUE
FLOOR 17
NEW YORK, NY 10022-6894

EXAMINER

BLAIR, DOUGLAS B

ART UNIT

PAPER NUMBER

2442

DATE MAILED: 08/13/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/529,792	09/27/2000	Aviv Refuah	NETEX-P1-US/35804	3705

TITLE OF INVENTION: WWW ADDRESSING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$0	\$0	\$755	11/13/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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44702 7590 08/13/2009

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Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE-FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

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09/529,792	09/27/2000	Aviv Refuah	NETEX-P1-US/35804	3705

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nonprovisional	YES	\$755	\$0	\$0	\$755	11/13/2009

EXAMINER	ART UNIT	CLASS-SUBCLASS
BLAIR, DOUGLAS B	2442	709-203000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

1

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☐ Issue Fee
☐ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies _____

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature _____ Date _____
Typed or printed name _____ Registration No. _____

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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44702	7590	08/13/2009	EXAMINER	
OSTRAGER CHONG FLAHERTY & BROITMAN PC 570 LEXINGTON AVENUE FLOOR 17 NEW YORK, NY 10022-6894			BLAIR, DOUGLAS B	
			ART UNIT	PAPER NUMBER
			2442	
			DATE MAILED: 08/13/2009	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability**Application No.**

09/529,792

Examiner

DOUGLAS B. BLAIR

Applicant(s)

REFUAH ET AL.

Art Unit

2442

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERIT IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the request for continued examination filed on 7/20/2009.
2. ☒ The allowed claim(s) is/are 11, 18-20, 92, 93, 95, 96, 100, 101, 104, 113-120, 123-125, 128-134, 136-138 and 160-163.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. ____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: ____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date ____.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date ____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date 7/20/2009
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date ____.
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other ____.

/Douglas B Blair/
Primary Examiner, Art Unit 2442

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Joshua Hamberger on 5/20/2009.

The application has been amended as follows on the next page:

In the claims:

1-17 (cancelled)

18. (currently amended) A method of WWW page retrieval from a web site, comprising:

receiving information associated with content of a web site, wherein said received information is not a WWW address and comprises characters typed for entry by a user into a URL entry field in a browser operable on an electronic device having web browsing capabilities, in which a standard URL address would be entered;

said information being received by a software not associated with said web site;
determining a geographical location of the user;

providing a page address of a page of said web site, responsive to said information and said determined geographical location, by said software;

sending the page address to the browser for retrieving said page responsive to said page address; and

thereby causing said page to be directly displayed to the user using the browser, without any additional user intervention beyond the entry of said information.

19. (previously presented) A method according to claim 100, wherein said information is entered into a window overlaying said browser.

20. (previously presented) A method according to claim 19, wherein said window is overlaying a location window of said browser.

21-91 (cancelled)

92. (previously presented) A method according to claim 101, wherein providing the page address comprises performing an automated web search.

93. (previously presented) A method according to claim 18, wherein providing the page address comprises performing an automated web search.

94. (cancelled)

95. (previously presented) A method according to claim 100, wherein said providing the page address comprises retrieving information about a site from a location, and comprising updating of said information by an operator of said site.

96. (previously presented) A method according to claim 18, wherein said information is in a non-Latin language.

97-99 (cancelled)

100. (currently amended) A method of WWW page retrieval from a web site, comprising:

receiving information associated with content of a web site, wherein said received information is not a WWW address and comprises characters typed for entry by a user into a URL entry field in a browser operable on an electronic device having web browsing capabilities, in which a standard URL address would be entered;

said information being received by a software not associated with said site;
analyzing said information to correct spelling in said information to a spelling-corrected input;

providing a page address of a page of said site, responsive to said spelling corrected input, by said software;

sending the page address to the browser for retrieving said page responsive to said page address; and

thereby causing said page to be directly displayed to the user using the browser, without any additional user intervention beyond the entry of said information,

wherein said page address is determined using a database of associations, said database is at least logically associated with a particular user, and said database includes user information regarding a particular user, which user information is entered by said user, which page is selected for display responsive to said user information and wherein said database is stored at a location remote from where said information received by said software is entered by the user for display of said page.

101. (currently amended) A method of WWW page retrieval from a web site, comprising:

receiving information associated with content of a web site, wherein said received information is not a WWW address and comprises characters typed for entry by a user into a URL entry field in a browser operable on an electronic device having web browsing capabilities, in which a standard URL address would be entered;

said information being received by a software not associated with said site, along with user-dependent information not entered by the user in a session in which said received information is entered by the user;

analyzing said received information using user-dependent information other than said received information entered by the user;

providing a page address of a page of said site, responsive to said received information entered by the user and said analysis, by said software;

sending the page address to the browser for retrieving said page responsive to said page address; and

thereby causing said page to be directly displayed to the user using the browser, without any additional user intervention beyond the entry of said information,

wherein said user-dependent information includes at least one of geographical location of the user, the user belonging to a certain customer club, the user profile, the user age, and the user browsing habits.

102-103 (cancelled)

104. (previously presented) A method according to claim 100, wherein providing a page address comprises providing responsive to a popularity level of said page.

105. (previously presented) A method according to claim 100, wherein providing a page address comprises providing based upon statistical information correlating said entered information and websites.

106. (previously presented) A method according to claim 100, including adding a user interface functionality to said browser, which functionality is used for interaction with said site.

107. (previously presented) A method according to claim 106, wherein said interface comprises icons.

108. (previously presented) A method according to claim 106, wherein said interface comprises one or more menus.

109. (previously presented) A method according to claim 106, wherein said functionality comprises a purchase function.

110. (previously presented) A method according to claim 106, wherein said functionality operates based on information stored in a database.

111. (previously presented) A method according to claim 110, wherein said database contains information arranged by site.

112. (cancelled)

113. (previously presented) A method according to claim 101, wherein said information is in a non-Latin language.

114. (previously presented) A method according to claim 100, wherein said information does not meet domain name specifications.

115. (previously presented) A method according to claim 100, wherein said information does not meet URL specifications.

116. (previously presented) A method according to claim 100, wherein said information comprises a plurality of words.

117. (previously presented) A method according to claim 100, wherein said information comprises a field identifier and a field-match value.

118. (previously presented) A method according to claim 100, wherein said information is associated with an owner of the site.

119. (previously presented) A method according to claim 118, wherein said information comprises a partial street address of said owner.

120. (previously presented) A method according to claim 118, wherein said information comprises a telephone number of said owner.

121-122 (cancelled)

123. (previously presented) A method according to claim 100, wherein correcting spelling comprises correcting at least one transliteration error.

124. (previously presented) A method according to claim 100, wherein analyzing comprises applying natural language recognition on said information.

125. (previously presented) A method according to claim 100, wherein analyzing comprises blocking access to certain types of sites.

126-127 (cancelled)

128. (previously presented) A method according to claim 100, wherein said analyzing is performed locally, where said page is displayed.

129. (previously presented) A method according to claim 100, wherein said analyzing is performed remotely from where said page is displayed.

130. (previously presented) A method according to claim 100, wherein said analyzing comprises determining a one-to-one mapping between said information and a translation.

131. (previously presented) A method according to claim 100, wherein said information is entered in a language not supported by said browser.

132. (previously presented) A method according to claim 100, wherein said information is entered in a font not supported by said browser.

133. (previously presented) A method according to claim 100, wherein said thereby causing of directly displaying said page comprises automatically providing password information for accessing said page.

134. (previously presented) A method according to claim 133, wherein a plurality of such passwords are stored in a password database associated with said user.

135 (cancelled)

136. (previously presented) A method according to claim 100, wherein said provided page address is selected from multiple matching sites.

137. (previously presented) A method according to claim 101, wherein said provided page address is selected from multiple matching sites.

138. (previously presented) A method according to claim 18, wherein said provided page address is selected from multiple matching sites.

139-159 (cancelled)

160. (previously presented) A method according to claim 18, wherein determining the geographic location comprises determining based on the user entering location information.

161. (previously presented) A method according to claim 18, wherein determining the geographic location comprises determining based on the user entering the location at the time of configuration.

162. (previously presented) A method according to claim 18, wherein determining the geographic location comprises determining based on the user entering the location during a session in which the information is entered.

163. (previously presented) A method according to claim 18, wherein providing a page address comprises providing an address of a page whose content is associated with the determined geographic location.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DOUGLAS B. BLAIR whose telephone number is (571)272-3893. The examiner can normally be reached on 9:00am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Caldwell can be reached on (571) 272-3868. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Douglas B Blair/
Primary Examiner, Art Unit 2442